Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	То
>O039156	ACI001-VC	7	1			MT-4140 QT- R2.375: MAT'L: AISI 4130 QUENCHED & TEMPERED ROUND BAR AS PER ASTM 4140 QT OR ATTEM 4142 QT				12	3/12/2018	22		\$050183	Stock	3/12/2018	\$ 46.67 / ft	0		\$1.0
									Total:	12		22								\$80

Plex 3/12/2018 11:49 AM Dart Dubois Pascal

DELIVERY - CLIENT

Copy C000076665

Billed to HAWKESBURY, Ontario, K6A 1K7 DART AEROSPACE LTD Instruction 1270, ABERDEEN ST. TIZ Shipped to **Delivery Route** Att : CHANTAL LAVOIE Tél.: 613-632-5200 , Ontario, 935, Boul. du Hâvre Salaberry de Valleyfield (Québec) J6S 5L1 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242 Tél.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 ACIER OUELLETTE INC. Your order No **Delivery date** Page **Credit Terme** Carrier Salesman Date Processed by Customer N° Net 30 Days 2018/03/02 039156 CLI0001056 OUELLETTE VALLEYFIELD Josianne Bourdon 2018/03/12

Conditions:	1 ROUND 4140 HEAT TREAT 2 3/8 NS R4140-238H 10172 1 X 20' R/L HEAT: \(\frac{25067555}{4C14011-JG-08/03}\)		Product Description	Tisci accion
Total Weight (Lbs): 301.20	301.20		Weight	Delivery Koute
5): 301.20	20.00 PI_\$CLB		Otv	U
NIR : F	ECB SCE	CMD	M/M	
NIR : R-109516-6	X E	EXP	PCS	200
6	_	В/О	PCS NB	
	2 1 2 N	NI		ь
		I	Inter	
-	MAR	S	nal U	
	MAR 1 2 2018	C OUT	Internal Use Only	

Prepared By :

a 25% restocking charge.

Verified By : 3

Delivered By

Time

All sold and delivered materials remain the property of "Acier Ouellette Inc" until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Ouellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Ouellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to

Customer's Signature

Total (\$CAD)



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

PURCHASE ORDER PO039156

Tel (613) 632-5200

Supplier: ACI001-VC

Acier Ouellette Inc. 935 Boul. Du Havre

Valleyfield

QC

J6S 5L1 Canada Phone: 800 667 4248

Fax: 450 377 5696

PO No:

PO039156

PO Date:

3/1/18 3/7/18

Due Date:

Purchase Order

Revision:

Revision Date: Ship-To Contact:

Lavoie, ChantalPhone:

clavoie@dartaero.com

Ship To:

1270 Aberdeen Street

Hawkesbury

ON

K6A 1K7 Canada

Phone: 613-632-5200

Via:

Ground

Pymt Terms: Freight Terms: Net 30

Special Comments: quote no: sou0088895, sou0088998

			Items							
Line	Part	Supplier Part No	Description	Status	Due Date		Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	MT-HRS-P-0.500		Hot Rolled Steel Plate 0.500" (44W) receive sf	Firmed	3/7/18	32 sf	32°		\$13.167187/sf IAR () 5 7018	
Line Item Note	note: please cut sheet in t	wo								
2	M6061T6B0.500X00.500		6061T6 Bar 0.500 X 0.500 : MATERIAL: 6061- T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ- A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ- A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft		3/7/18	12 ft	70) 12 ft MA	\$0.8575/A	\$10.28 DAS A GAG
3	MT-4140-B-2.250X8.000		AISI 4140 Steel Bar : Material: AISI 4140 STEEL BAR AS PER ASTM A29, AMS 6349, AMS 6382, AMS 6529, MIL-S-5626 MIN. ROCKWELL C = 28 RC MAX. ROCKWELL C = 32 RC NOTE: cut material in 12" lenght	Firmed	3/16/18	6 ft	0 ft	6 ft	\$153.73166/ft	\$922.35

/2/2018	-			ASE OR						
Line -		Supplier Part No	ltems Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
4	Part MT-4140-B-0.500x3.500	Partito	4140 Steel Bar 0.500 X 3.500 : AISI 4140 STEEL BAR PER ASTM A29, AMS 6349, AMS 6382, AMS 6529, MIL-S-5626 MINIMUM ROCKWELL C = 28 RC MAXIMUM ROCKWELL C = 32 RC receive ft	Firmed	3/7/18	6 ft	o ft	6 ft	\$27.50/ft	\$165.00
5	MT-HRS-P-0.250		Hot Rolled Steel Plate 0.250" (44W) : Hot Rolled Steel Plate 0.250" thick	Firmed	3/7/18	32 ft	32 20		\$6.33188/ff	1-10
Line Item Note	note: please cut sheet in	two						າ	0.10.07000/8	£216.02
6	MT-4140QT-R1.750		AISI 4140 Quenched &Tempered Steel Round Bar 1.750" Dia. : AISI 4140 Q&T Round Bar : MAT'L: AISI 4130 QUENCHED & TEMPERED ROUND BAR AS PER ASTM 4140 QT OR ASTM 4142 QT	Firmed	3/7/18	12 ft	12) 12 ft	\$18.07666/ft	
7	MT-4140QT-R2.375		MT-4140 QT-R2.375 : MAT'L: AISI 4130 QUENCHED & TEMPERED ROUND BAR AS PER ASTM 4140 QT OR ASTM 4142 QT	Firmed	3/7/18	12 ft	0 ft	12th 12th 12x	\$46.6666/ft DAS 11 9-MAR 1	A to say
8	M4140N-R0.750		4140 Steel Round Bar 0.750" receive ft	Firmed	3/7/18	12 ft	12	MA	\$2.4925/ft AR 0 5 2018	111
9	M6061T6S2.250X13.500		6061-T6 Sheet 2.250" Thick x 13.500" Wide : MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209	Firmed	3/7/18	6 ft	0 ft	6 ft		
									Grand Total:	\$3.556.3

Grand Total: \$3,556.37

Order Notes

Plex 3/2/18 8:40 AM dart.lavoie.chanta

Order Notes

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 3/2/18 8:40 AM dart.lavoie.chantal

ERTIFICATE OF TEST CERTIFICAT D'ESAIS

0,14011

Page 01 of 02

Certification Date 8-MAR-2018

Invoice Number T376973

CUSTOMER ORDER NUMBER NUMÉRO DE COMMANDE DU CLIENT

AC00014011

PART NUMBER/NUMÉRO DE PIÈCE

SOLD TO: VENDU À:

ACIER OUELLETTE INC.

SHIP TO:

DIVISION SALABERRY DE VALXEMILE DE

935, BOUL. DU HAVRE

SALABERRY-DE- VALLEYFIELD OC

935, BOUL. DU HAVRE J6S 5L1SALABERRY-DE- VALLEYFIE

ACIER OUELLETTE INC.

OC J65

Description:

4140/4142 HR HT BAR STRESS FREE 269/321 BHN Line Total: 332

75067555

ITEM: 506436

Specifications:

ASTM A193 GR B7 16

ASTM A322 13 JDM AO QL2 7/96 ASTM A434 GR BC 17 ASTM A29 16

ASME SA193 GR B7 ASTM A962 SEC 5 14

DIVISION SALABERRY DE VALLEYFIELI

LB

CHEMICAL ANALYSIS

C 0.41	MN 0.91	P 0.0090	S 0.032	SI 0.25	NI 0.13	CR 0.90	MO 0.18	_
CU 0.22 C 0.41	SN 0.012 MN 0.91	AL 0.025 P 0.0090	V 0.003 S 0.032	CA 0.0005 SI 0.25	NB 0.002 NI 0.13	H 0.0001 CR 0.90	MO 0.18	
CU 0.22	SN 0.012	AL 0.025	V 0.003	CA 0.0005	NB 0.002	H 0.0001		

RCPT: R276220

COUNTRY OF ORIGIN : FOREIGN

MECHANICAL PROPERTIES

YLD STR	ULT TEN	%ELONG	%RED	HARDNESS
KSI	KSI	IN 02 IN	IN AREA	BHN
124.0	139.0	19.0	60.0	285
	KSI	KSI KSI	KSI KSI IN 02 IN	KSI KSI IN 02 IN IN AREA

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination. /Les informations ci-haut-mentionnées sont transcrites du certificat d'essais du manufacturier après vérification de l'état complet des spécifications inscrites sur le certificat. We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description. /Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-haut.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes. ./Les informations fausses, fictives ou frauduleuses en rapport avec le résultat des essais sont punissables en vertu des lois fédérales.

Material did not come in contact with mercury while in our possession./Par les présentes nous certifions que le matériel couvert par ce rapport rencontre les specifications décrites ci

> MANAGER QUALITY ASSURANCE GÉRANT DE L'ASSURANCE QUALITÉ

surme heespreis

CERTIFICATE OF TEST CERTIFICAT D'ESAIS

Page 02 of 02

Certification Date 8-MAR-2018

CUSTOMER ORDER NUMBER NUMÉRO DE COMMANDE DU CLIENT

AC00014011

SOLD TO:

Invoice Number T376973

PART NUMBER/NUMÉRO DE PIÈCE

DIVISION SALABERRY DE VALLEYFIELI VENDU À: 935, BOUL, DU HAVRE EXPEDIE A: 935, BOUL. DU HAVRE SALABERRY-DE- VALLEYFIELD OC J6S 5L1SALABERRY-DE- VALLEYFIE OC J65 Description: 4140/4142 HR HT BAR STRESS FREE 269/321 BHN 2-3/8 RD X 20' R/L Line Total: 332 LB HEAT: 75067555 II ENI END-OUENCH HARDENABILITY (JOMINY - RC) 3 7 8 1 2 4 5 6 9 10 11 13 15 12 57 57 57 57 57 56 54 52 51 50 57 55 49 48 47 20 22 16 18 24 26 28 30 32 45 45 43 46 45 41 40 40 38

GRAIN SIZE :5 - 8

STRAND CAST REDUCTION RATIO 15.2 TO 1 MATERIAL IS FREE FROM MERCURY CONTAMINATION

NO WELD REPAIR PERFORMED ON MATERIAL

ACIER OUELLETTE INC.

DIVISION SALABERRY DE VALLSHIFTELD

THERMAL TREATMENT: OK AUSTENIZE 1650F 2.50 WATER QUENCH 100F 1.00 TEMPER 1400F 2.50

MACRO: OK MICRO1: OK VACUUM DEGASSED

ACIER OUELLETTE INC.

The above data were transcribed from the manufacturer's Certificate of Test after verification for completeness and specification requirements of the information on the certificate. All test results remain on file subject to examination. /Les informations ci-haut-mentionnées sont transcrites du certificat d'essais du manufacturier après vérification de l'état complet des spécifications inscrites sur le certificat. We hereby certify that the material covered by this report will meet the applicable requirements described herein, including any specification forming a part of the description. /Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-haut.

The willful recording of false, fictitious, or fraudulent statements in connection with test results may be punishable as a felony under federal statutes. /Les informations fausses, fictives ou frauduleuses en rapport avec le résultat des essais sont punissables en vertu des lois fédérales.

Material did not come in contact with moreons while in our possession./Par les présentes, nous certifions que le matériel couvert par ce rapport rencontre les spécifications décrites ci-

> MANAGER QUALITY ASSURANCE GÉRANT DE L'ASSURANCE QUALITÉ

summe perfeci

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: <u>MT-41400</u> DATE: <u>MAR 12</u>	7
MATERIAL CERT REC'D: 125 QUANTITY RECEIVED: 221 QUANTITY REJECTED: 221	THICKNESS ORDERED: 2.375 THICKNESS RECEIVED: 2.375 SHEET SIZE ORDERED: 1/14 SHEET SIZE RECEIVED: 1/14

DESCRIPTION	(Ch	CR eck (N)	COMMENTS
SURFACE DAMAGE	Y	(N)	
CORRECT FINISH	(Y)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	Y	N	
CORRECT MATERIAL PER M-DRAWING	Y	N	457m 429
CORRECT THICKNESS	(Y)	Ŋ	
PHOTO REQUIRED	Y	(N)	
CORRECT REF # TO LINK CERT	(4)	И	Heat# 75067555
CORRECT MATERIAL IDENTFICATION	(8)	N	
CORRECT M# ON THE MATERIAL	(Y)	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(N)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	(A)	

CUT SAMPLE PIECE OF				SS CHECK.	,		
·	RECORD RES	OLIS BELO	VV				
	HRC	HRB	DUR A	DUR D	WEBSTER		
TYPE OF MATERIAL							
SIZE OF TEST SAMPLE							
HARDNESS / DUROMETER READING							

testers located in the Quality Office

QC 18 INSPECTION	3	ENGINEERING SIGNOFF (if required)
INSPECTED BY:_	DAS	SIGNED OFF BY:
DATE:	9-8MAR 1 2 2018	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

DESIGNED BY: VM 1717213 TOREAWERS FRACTIONS 1 TO BANKE OF VM 1717213 TOREAWERS FRACTIONS 1 TO BANKE OF VM 1717213 TOREAWERS FRACTIONS 1 TO BANKE OF VM 1717213 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 17172131 SHEET 1 OF 1 TO BANKE OF VM 171721 SHEET 1 APPROVED AISI 4140 ROUND BAR N/ **JART** MT-4140-R 17.12.13 DATE 17-790 ECN# Merel March DESCRIPTION NEW ISSUE 63 ASTM A29, AMS 6349, AMS 6382, AMS 6529 MT-4140-R-[D.DDD] WHERE "D.DDD" = DIAMETER IN INCHES REV. SPECIFICATION CONTROL DRAWING EX. 4" ROUND BAR = MT-4140-R-4.000 4 PURCHASE MATERIAL: AISI 4140 ROUND BAR MINIMUM ROCKWELL C = 20 Rc MAXIMUM ROCKWELL C = 38 Rc SPECIFICATION: PART NUMBER: 9 0 O m

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